

Figure 1

Output Capacity	Compressor Configuration
Step 1	Compressor #1 (1 st stage)
Step 2	Compressor #2 (1 st stage)
Step 3	Compressor #1 (2 nd stage)
Step 4	Compressor #2 (2 nd stage)
Step 5	Compressor #1 (1 st stage) and Compressor #2 (1 st stage)
Step 6	Compressor #1 (2 nd stage) and Compressor #2 (1 st stage)
Step 7	Compressor #1 (1 st stage) and Compressor #2 (2 nd stage)
Step 8	Compressor #1 (2 nd stage) and Compressor #2 (2 nd stage)

Figure 2

Output Capacity	Compressor Configuration	Comp. #1 – 40% Comp. #2 – 60%	Comp. #1 – 50% Comp. #2 – 50%	Comp. #1 – 30% Comp. #2 – 70%	Comp. #1 – 20% Comp. #2 – 80%
Step 1	C1 (1 st)	20%	25%	15%	10%
Step 2	C2 (1 st)	30%	25%	35%	40%
Step 3	C1 (2 nd)	40%	50%	30%	20%
Step 4	C2 (2 nd)	60%	50%	70%	80%
Step 5	C1 (1 st) & C2 (1 st)	50%	50%	50%	50%
Step 6	C1 (2 nd) & C2 (1 st)	70%	75%	65%	60%
Step 7	C1 (1 st) & C2 (2 nd)	80%	75%	85%	90%
Step 8	C1 (2 nd) & C2 (2 nd)	100%	100%	100%	100%

Figure 3

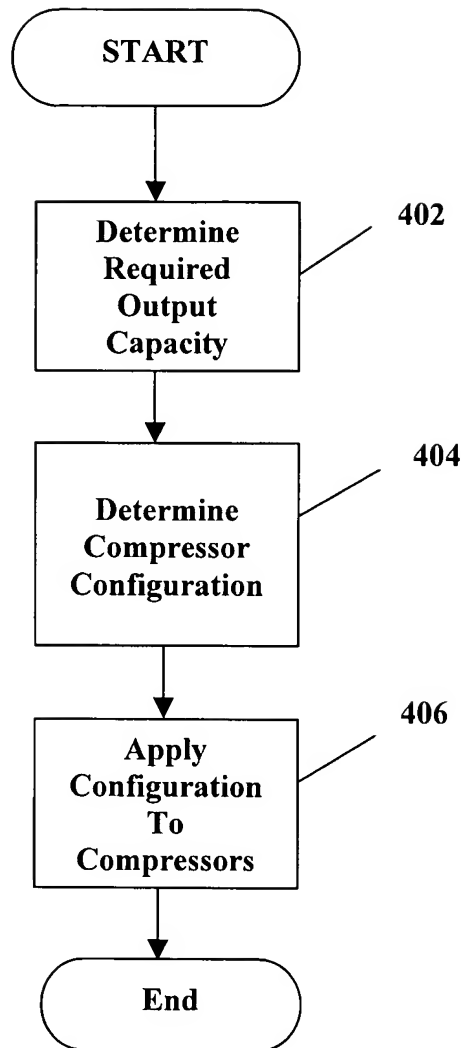


Figure 4